Index of Claims

Appli	cation	Contro	ı	No	
-------	--------	--------	---	----	--

10/693,335 Examiner

Leigh McKane

Applicant(s)/Patent under Reexamination

LUCHT ET AL.

Art Unit

1744

<b>√</b>	Rejected
_	Allowed

_	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

		_	_				•		_	_							_							_	'	_					
Cl	aim	Ĭ _			Ţ	Dat	е				]	Cla	aim				D	ate	;					Cla	aim					Date	∍
Final	Original	555	2									Final	Original										l ceiñ		Original						
	(1)	V									1		51								士				101			$\vdash$		П	
		Πì		<u>L</u>				$\Box$			]		52												102						
	3	Ц		<u> </u>	<u> </u>	<u> </u>	<u>Ļ</u>	<u> </u>	L	L	ļ		53	Щ	_	_	_	_		_	4	_	L	_	103			L			
	4	Н	_	↓_	ļ	Ļ	<u> </u>	┡	ļ	<u> </u>	Į		54	Щ	$\dashv$	4	_	_	_	_	4	_	_	4	104			$oxed{oxed}$	L	Ш	$oxedsymbol{oxed}$
-	5	₩	⊢	├	├-	┡	<u> </u>	-	_	<u> </u>	Į.		55	Ш	$\dashv$	-	_	$\dashv$	_	_	$\dashv$	4	$\vdash$	_	105		_	<u> </u>		Ш	$\sqcup$
-	6	₩	╀	┡	├	<u> </u>	<b>}</b>	-	-		-	ļ	56	Н	$\dashv$			-	_	_	$\dashv$	4	<u>:</u>	_	106		$\vdash$	L	_	$\square$	$\vdash$
-	8	H	┢	┢	├	<u> </u>	⊢	╁	-	├	ł		57 58	$\vdash$	$\dashv$	-+	$\dashv$	-+		-+	+	-	-	-	107		$\vdash$	$\vdash$	<u> </u>	Н	$\vdash$
$\vdash$	9	H	╀╌	$\vdash$	<del>                                     </del>	┢	┢	⊢	⊢	$\vdash$	ł		59	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	-	-+		-	$\vdash$	$\dashv$	108 109		-	├-	H	$\vdash\vdash$	-
-	10	H	┢	╁	┢	H	╁	├-	┢	-	ł		60	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	+	$\dashv$		ᅱ	110		⊢	⊢	H	$\vdash$	$\vdash$
	11	H	┪	H	┢	$\vdash$	H	t	$\vdash$	1	1		61	H	$\dashv$	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	╣.	$\vdash$	┪	111		$\vdash$	$\vdash$	-	$\vdash \vdash$	$\vdash$
	12	Ħ	t	H	<b>!</b> "	H	<del>                                     </del>	1	<del>                                     </del>	_	i		62	$\vdash$	$\dashv$	7	十	+	$\dashv$	_	+	1	-	┪	112		$\vdash$	$\vdash$	╁	H	-
	13	П		T	T	İ	T		$\vdash$		1 .		63	$\Box$	_	ヿ	一	$\dashv$		_	$\dashv$	-	$\vdash$	┪	113			_	$\vdash$		$\vdash$
	<b>(1)</b>	П			T				Г		ĺ		64	$\Box$		7	T			寸	寸	1		┪	114						$\vdash$
	15	П							П		1		65			$\neg$		$\neg$			$\exists$			T	115		П	П		П	
	16	П					<u> </u>	ļ. "			]		_66												116					П	
	17	Ц			L	L					]		67										:[		117						
	18	Ц			L					L			68												118						
<u> </u>	19	Ц	<u> </u>						L.				69		_	_	_		_			_   -	: 		119					Ш	
	20	Н	┡	L	L	_	_	_		_	1	<u> </u>	70		4	4	_	4		_	_			_	120		L.			Ш	$\perp$
	21	Н	<u> </u>	╙	<u> </u>	_	┡	┡	<u> </u>	_	1	<u> </u>	71			4	_		_	_	4	4	_	_	121		Ш	Ш		Ш	$\perp$
<u> </u>	22 23	╙	┝	-	_	_	-	├-	⊢	┡		<u> </u>	72		$\dashv$	_		$\dashv$	-	-	4	4	1	_	122			igspace		$\sqcup$	4
├	24		F	-	┢	├—	├			⊢	1		73	_	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	-	_	_	4	123					$\vdash$	$\vdash$
-	25	├-	┢	⊢	├	⊢	╀	┢	├	<u> </u>	1		74 75	$\dashv$	+	+	$\dashv$	$\dashv$	$\dashv$	-	+	-	-	$\dashv$	124 125		Н	Н		$\vdash$	-
	26	┢	┢	├	H	┝	├	╁	-	┢	-		76		$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	+	$\dashv$	-	$\dashv$	126		Н	-	Н		+
<b>—</b>	27	╁┈	<del> </del>		┢	┢	┢╌	$\vdash$	H	H	1	<u> </u>	77	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	ᅱ	$\dashv$	$\dashv$	$\dashv$	-	┪	127		Н	Н	Н	$\vdash$	+
	28	<u>├</u>		$\vdash$	<del>                                     </del>			$\vdash$	$\vdash$	╁			78	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	-	_	$\dashv$	٦.	-	┪	128			Н	Н	$\vdash$	+
	29		t	<b>!</b>			t	H	$\vdash$				79	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-†	$\dashv$	7	+	-	-	$\dashv$	129				Н	Н	+
	30							Г			1		80	T	$\exists$	$\dashv$	寸	十	寸		十	7		7	130		П	Н	т	一	-
	31										1		81		$\neg$		$\neg$	$\dashv$	乛	寸	寸	7		7	131			П	П	П	$\top$
	32										] _		82						╗		_	$\exists$			132		П	П	П	一	
	33										] ,		83								丁				133						
	34				<u> </u>	匚	匚	$\Box$	$\Box$	$\Box$			84		$\Box$	$\bot$	$\Box$				$oxed{oxed}$			$\Box$	134						
	35			_	<u> </u>	L	L	L.,	<u> </u>	<u> </u>			85	$\Box$	_[	$\perp$	_[	_[				_  -	L	$\perp$	135						$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$
<u> </u>	36	_	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	L	<u> </u>				86	_	_	4	$\perp$	$\perp$	_	_[	$\bot$		1	$\perp$	136					$\Box$	
	37	<b>⊢</b>	<u> </u>	┞	<u> </u>	<u> </u>	<u> </u>	L	<u> </u>				87	_	$\dashv$	$\dashv$	4	4	4	4	_	4	-	$\dashv$	137		Щ	Ш	L	Ш	
<u> </u>	38	⊢-	-		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			88	_	$\dashv$	4	4	$\dashv$	_	4	$\dashv$	4	<u></u>	-4	138		Щ	Ш	Щ	$\dashv$	$\dashv$
-	39	$\vdash$	⊢	<u> </u>	$\vdash$	├	<del> </del>	<del>   </del>	⊢				89		$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	$\dashv$	+	4	_	4	139		Ш	Ш	Ш	$\dashv$	$\dashv$
-	40	$\vdash$	<del> </del>	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├	$\vdash$			90 91	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	-	-+	+	$\dashv$	$\vdash$	$\dashv$	140 141	-	Н	Н	Н		+
<u> </u>	42	┢	$\vdash$	-	-	$\vdash$	┢	$\vdash$	$\vdash$	$\vdash$			92	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	+	$\dashv$	$\vdash$	+	141	-	$\vdash$	Н	$\vdash\vdash$		+
	43	-	$\vdash$	$\vdash$	$\vdash$	<del>  -</del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$			93		$\dashv$	+	-+	+	$\dashv$	$\dashv$	+	$\dashv$		$\dashv$	143	-		Н	$\vdash$	$\dashv$	+
	44	$\vdash$	$\vdash$	$\vdash$	├─	$\vdash$	$\vdash$		$\vdash$	$\vdash$			94		$\dashv$	+	+	+	$\dashv$	$\dashv$	+	$\dashv$	$\vdash$	$\dashv$	144		$\vdash$	Н	$\vdash$	$\dashv$	$\dashv$
	45	┢	<del>                                     </del>	<del>                                     </del>	$\vdash$	<del>                                     </del>	$\vdash$	Н	H	H			95	-		+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\vdash$	$\dashv$	145	-	$\vdash$	$\dashv$	Н	-	+
	46	H	$\vdash$	Ι-		Н	┢	Н	т	Н			96	-+	$\dashv$	+	$\dashv$	$\dashv$	+	+	$\dashv$	$\dashv$	$\vdash$	+	146	$\dashv$	$\dashv$	$\neg$	$\vdash$	$\dashv$	$\dashv$
	47	$\vdash$	H		Н	Н	$\vdash$	Н		Н			97	$\dashv$	十	$\dashv$	$\dashv$	$\dashv$	+	+	+	$\dashv$	$\vdash$	+	147	-	$\dashv$	$\dashv$	$\vdash$	$\dashv$	+
	48	Г	Т			Т	$\vdash$	П	П				98	$\dashv$	十	+	$\dashv$	十	$\dashv$	$\dashv$	+	$\dashv$	$\vdash$	$\dashv$	148	$\dashv$	$\dashv$	$\dashv$		$\dashv$	+
	49		_			-		П					99	$\dashv$	7	$\dashv$	+	+	7	$\dashv$	$\dashv$	$\dashv$	$\vdash$	┪	149	$\dashv$	$\dashv$	$\neg$	$\dashv$	$\dashv$	+
	50							П					100	寸	$\dashv$	+	$\dashv$	$\dashv$	7		十	$\dashv$		+	150	-	$\dashv$	$\dashv$		一	+
		_					_											_			_					_	_		ш		

CI	aim			_	_	Date	е			
		П			Г		-	Π		
Final	Original									
$\vdash$	l		┢	-	<del>                                     </del>	┢		┢	-	┢╌
	101 102	Т	一	T	T	$\vdash$		$\vdash$	t	
	l 103	T	$\vdash$		T	T			T	m
	104		Г							
	104 105		Ī	Π		Г			П	П
	106									
	107 108									
	108		L	<u> </u>	<u> </u>	L	<u> </u>	L	L	Ш
<u> </u>	109		<u> </u>	<u> </u>	L	<u> </u>		_	_	Ш
<u> </u>	110	-	⊢	⊢	├-		<u> </u>	<u> </u>		
	111	$\vdash$	$\vdash$	├-	<del> </del>	$\vdash$	$\vdash$	-	-	$\vdash$
<del> </del>	112 113	⊢	⊢		$\vdash$		$\vdash$	$\vdash$	$\vdash$	-
$\vdash$	114	$\vdash$	$\vdash$	+-		<del> </del>	$\vdash$	$\vdash$	$\vdash$	-
<del> </del>	114 115	$\vdash$	$\vdash$	†		$\vdash$	-	$\vdash$	H	-
	116	Т	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$		Н	Ι	$\vdash$
	117		T	T			T	<del>                                     </del>	Т	П
	118	Г	Г	$T^{-}$			T			П
	119	Г		İ		Π			Г	
	120									
	121									
	122									
	121 122 123 124 125 126 127 128			<u> </u>		_	匚	L	_	Ш
	124	_		L	┡	<u> </u>	<u> </u>	_	<u> </u>	Ш
_	125	├	<del> </del>	├—	⊢		-	<u> </u>	<u> </u>	Щ
-	120	-	<u> </u>	├	┝	┝	$\vdash$	H	⊢	Н
	128	$\vdash$		├-		-	-	$\vdash$	-	Н
	129	$\vdash$	┝	╁	├	┢	$\vdash$	┢	┢	Н
	129 130	_	$\vdash$	$\vdash$	-	╁	┢	┢	$\vdash$	H
	131				$\vdash$	一	$\vdash$	$\vdash$	-	
	132	Г	Г							П
	132 133									
	134									
	135 136	$\Box$	$oxedsymbol{oxed}$	L	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L	L	L	匚	$\Box$
<u> </u>	136	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	$ldsymbol{ldsymbol{eta}}$	<u> </u>	_	_	$oxdapsymbol{oxed}$	L	oxdot
	137	<u> </u>	$\vdash$	<u> </u>	<u> </u>	Щ	L	<u> </u>	<u> </u>	Щ
ļ	138	-	$\vdash$	$\vdash$	├-	$\vdash$		$\vdash$		Ш
	139 140	-	$\vdash$	$\vdash$	-	-	_	$\vdash$	-	Н
$\vdash$	141		-	$\vdash$	$\vdash$	-		$\vdash$		Н
	142	$\vdash$	┝	$\vdash$	$\vdash$	-	H	H	-	Н
	143		<del> </del>	H	H	H	Н	H	$\vdash$	Н
$\vdash$	144	$\vdash$	<u> </u>		Н	$\vdash$		Н		Н
	145	-	$\vdash$					H	-	Н
	146		Г				П	П		$\vdash$
	147									
	148									
	149									
	150									